

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

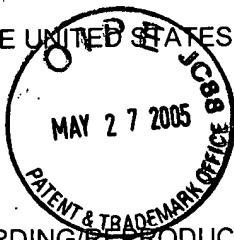
In re application of:

Akira TSUKIHASHI, et al

Serial No: 10/080,994

Filed: February 20, 2002

For: OPTICAL DISK RECORDING/REPRODUCING  
METHOD AND APPARATUS IN WHICH RECORDING  
PROPERTIES OF THE DISK ARE DETECTED WHEN  
RECORDING SPEED IS CHANGED (Amended)



Art Unit: 2652  
Examiner: M. V. Battaglia

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May 19, 2005

Date of Deposit  
John P. Scherlach, Reg. No. 23,009  
Name  
Signature  
05/19/05  
Date

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status has been claimed. See 37 CFR § 1.27.  
☐ A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.  
☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	10	-20	22 **	0	LG=\$50 SM=\$25	\$ 0
INDEPENDENT CLAIMS FEE	2	-3	4 ***	0	LG=\$200 SM=\$100	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180	\$ 0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)					\$250 FOR EACH ADDITIONAL 50 SHEETS	\$ 0
TOTAL						\$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ A check in the amount of \$-0- to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**  
☐ A check in the amount of \$-0- to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**  
☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**  
☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims  
☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By:

John P. Scherlach  
Registration No. 23,009  
Attorney for Applicant(s)

Date: May 19, 2005

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Appl. No. 10/080,994  
Amdt. Dated May 19, 2005  
Reply to Final Office Action of April 5, 2005

Attorney Docket No. 81784.0250  
Customer No.: 26021



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
Akira TSUKIHASHI, et al.

Serial No: 10/080,994

Confirmation No.: 1310

Filed: February 20, 2002

For: OPTICAL DISK  
RECORDING/REPRODUCING  
METHOD AND APPARATUS IN  
WHICH RECORDING PROPERTIES  
OF THE DISK ARE DETECTED  
WHEN RECORDING SPEED IS  
CHANGED (Amended)

Art Unit: 2652

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May 19, 2005

Date of Deposit

John P. Schenlacher, Reg. No. 23,009

Name

*John P. Schenlacher* 05/19/05

Signature

Date

**RESPONSE TO FINAL OFFICE ACTION**  
**UNDER 37 C.F.R. § 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action dated April 5, 2005, please amend the  
above-identified application as follows:

**Amendments** to the Claims are reflected in the listing of claims which  
begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.